Missouri River Programmer's Manual

Sediment Transport Program

ODSET

Prepared by
Khalid Mahmood
in cooperation with
U.S. Army Engineer District, Omaha
Corps of Engineers
Omaha, Nebraska

FOREWORD

Computer program ODSET has been developed, in Fortran IV
language, to analyze at-station sedimentation data measured
on the Missouri River. A User's Manual has been prepared
for ODSET (MRD Sedimentation Series No: 26), to explain the
use of program on EKS-1 system of BCS. The present manual
is written to explain the internal structure of ODSET, to
provide a listing and to briefly describe various subprograms
included in ODSET. The purpose is to enable a user to make
special purpose changes in ODSET and to possibly adapt it
to other systems using Fortran IV language.

All of the subprograms, included in ODSET have been tested,
more specifically, for the examples provided in the User's
Manual. However, no responsibility can be accepted by the
writer or, the Army Corps of Engineers for the accuracy of
the programs in general. It is strongly advised that before
adoption of a modified version or transfer of ODSET to
another location, it is pretested against known results.